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# **Declaration and Power of Attorney for Patent Application**

# Erklärung für Patentanmeldungen mit Vollmacht

## **German Language Declaration**

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:	As a below named inventor, I hereby declare that:
daß mein Wohnsitz, meine Postanschrift und meine Staatsangehörigkeit den im nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, daß ich nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit folgendem Titel beantragt wird:	My residence, post office address, and citizenship are as stated next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
SYMMETRICAL CONNECTOR	SYMMETRICAL CONNECTOR
leren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung	the specification of which is attached hereto unless the following box is checked:
wurde angemeldet am 07/11/2003  unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT)	was filed on 07/11/2003 as United States Application Number or PCT International Application Number
10/616,952 und am abgeändert (falls zutreffend)	10/616,952 and was amended on (if applicable).
ich bestätige hiermit, daß ich den Inhalt der oben angegebenen Patentanmeldung, einschließlich der Ansprüche, die eventuell durch einen oben erwähnten Zusatzantrag abgeändert wurde, durchgesehen und verstanden habe.	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
ch erkenne meine Pflicht zur Offenbarung jeglicher nformationen an, die zur Prüfung der Patentfähigkeit in Einklang nit Titel 37, Code of Federal Regulations, § 1.56 von Belang ind.	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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#### **German Language Declaration**

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente oder Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welché wenigstens ein I hereby claim foreign priority under Title 35, United States Code Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT International application, which designated at least one country other than the

nachstehend durch ankreuzen Patente bzw. Erfinderurkunden	aaten von Amerika benennen, und habe sämtliche Auslands- anmeldungen für oder PCT internationale Anmeldungen em der Anmeldung, für welche Priorität	application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.		
Prior Foreign Application(s) (Frühere ausländische Anm		Priority No <u>Priorität ni</u>	t Claimed cht beansprucht	
100 31 715 :	GERMANY	13 July 2002		
102 31 715.1	(Country)	(Day/Month/Year Filed)		
(Number) (Nummer)	(Land)	(Tag/Monat/Jahr der Anmeldung)		
(Number)	(Country)	(Day/Month/Year Filed)		
(Nummer)	(Land)	(Tag/Monat/Jahr der Anmeldung)		
Ich beanspruche hiermit Prioritatsvorteile unter Title 35, US-Code, § 119(e) aller US-Hilfsanmeldungen wie unten aufgezählt.  I hereby claim the benefit under Title 35, Unite Section 119(e) of any United States provisional listed below.				
(Application No.) (Aktenzeichen)	(Filing Date) (Anmeldetag)			
(Application No.) (Aktenzeichen)	(Filing Date) (Anmeldetag)			
züstehenden Vorteile aller unt bzw. § 365(c) aller PCT int Vereinigten Staaten von Amer Gegenstand eines jeden frühe nicht in einer US-Patentar Anmeklung in in einer gemäß d § 112 vorgeschriebenen Art uzur Offenbarung jeglicher li Patentfähigkeit in Einklang m § 1.56 von Bekang sind und die der früheren Patentanmeklung u Vertrags über die Zusanumen	mir unter Title 35, US-Code, § 120 en aufgeführten US-Patentanmeldungen ernationalen Anmeldungen, welche die ika beneunen, und erkenne, insofern der ren Anspruchs dieser Patentanmeldung ameldung, bzw. PCT internationalen ern ersten Absatz von Title 35, US-Code, nd Weise offenbart wurde, meine Pflicht informationen an, die zur Prüfung der ist Title 37, Code of Federal Regulations, im Zeitraum zwischen dem Anmeldetag md dem nationalen oder im Rahmen des arbeit auf dem Gebiet des Patentwesen in Anmeldetags bekannt geworden sind.	I hereby claim the benefit under Title 35, Un Section 120 of any United States application(s), PCT International application designating the United below and, insofar as the subject matter of each this application is not disclosed in the prior Uniternational application in the manner proving paragraph of Title 35, United States Code acknowledge the duty to disclose information with patentability as defined in Title 37, Code of Fe Section 1.56 which became available between the prior application and the national or PCT I date of this application.	or § 365(c) of any nited States, listed h of the claims of ted States or PCT ided by the first, Section 112, I hich is material to deral Regulations, the filing date of	
(Application No.) (Aktenzeichen)	(Filing Date) (Anmeldetag)	(Status) (patented, pending, abandoned (Status) ( patentiert, schwebend, aufgeg		
(Application No.) (Aktenzeichen)	(Filing Date) (Anmeldetag)	(Status) (patented, pending, abandoned (Status) ( patentiert, schwebend, aufge		
gemachten Angaben nach be- entsprechen, und ferner dat Kenntnis dessen ablege, de	in der vorliegenden Erklärung von mir stem Wissen und Gewissen der Wahrheit 3 ich diese eidesstattliche Erklärung in aß wissentlich und vorsätzlich falsche 88 8 1001. Title 18 des US-Code strafbar	I hereby declare that all statements made he knowledge are true and that all statements made and belief are believed to be true; and further the were made with the knowledge that willful fathelike so made are nunishable by fine or improved.	de on information at these statements lse statements and	

sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können. under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

#### **German Language Declaration**

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number).

Mark E. Ungerman, 32,070 Mark E. Ungerman, 32,070 Thomas S. Hahn, 30,845 Thomas S. Hahn, 30,845 Postanschrift: Send Correspondence to: FULBRIGHT & JAWORSKI L.L.P. FULBRIGHT & JAWORSKI L.L.P. Market Square Market Square 801 Pennsylvania Avenue, N.W. 801 Pennsylvania Avenue, N.W. Washington, DC 20004-2623 Washington, DC 20004-2623 Telefonische Auskunfte: (Name und Telefonnummer) Direct Telephone Calls to: (name and telephone number)

Thomas S. Hahn, (202) 662-0278 (facsimile: (202) 662-4643) Thomas S. Hahn, (202) 662-0278 (facsimile: (202) 662-4643)

Dietmer Kammerer  Unterschrift des Erfinders  Datum  Inventor's signature  Date  Dat
Wohnsitz Ludwigsburg-Poppenweiler, Germany Staatsangehorigkeit Germany Postanschrift  Residence Ludwigsburg-Poppenweiler, Germany Citizenship Germany Post Office Address
Wohnsitz Residence Ludwigsburg-Poppenweiler, Germany Ludwigsburg-Poppenweiler, Germany Staatsangehorigkeit Citizenship Germany Postanschrift Post Office Address
Ludwigsburg-Poppenweiler, Germany       Ludwigsburg-Poppenweiler, Germany         Staatsangehorigkeit       Citizenship         Germany       Germany         Postanschrift       Post Office Address
Staatsangehorigkeit Citizenship Germany Germany Postanschrift Post Office Address
Staatsangehorigkeit       Citizenship         Germany       Germany         Postanschrift       Post Office Address
Postanschrift Post Office Address
Total of the Marion
Luise-Rinser-Straße 1 Luise-Rinser-Straße 1
D-71642 Ludwigsburg-Poppenweiler D-71642 Ludwigsburg-Poppenweiler
GERMANY

Vor- und Zuname des zweiten Miterfinders (falls zutreffend)	Full name of second joint inventor, if any
Thomas Bürk	Thomas Bürk
Untersenrift des zweiten Erfinders Datum	Second inventor's signature Date
Momes That 30,09,2003	
Wohnsitz	Residence
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Staatsangehorigkeit	Citizenship
Germany	Germany
Postanschrift	Post Office Address
Lupinenweg 4	Lupinenweg 4
D-75378 Bad Liebenzell	D-75378 Bad Liebenzell
GERMANY	GERMANY

(Im Falle dritter und weiterer Miterfinder sind die entsprechenden Informationen und Unterschriften hinzuzufügen.)

(Supply similar information and signature for third and subsequent joint inventors.)



	<b>Application Number</b>	10/616,952
	Filing Date	July 11, 2003 (Under Sec. 371)
	First Named Inventor	KAMMERER, et al.
POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Title	SYMMETRICAL CONNECTOR
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket No.	227.019/10308536
I hereby appoint:		
Practitioners at Customer Number		

	Examiner Name Unassigned				
			Attorney Docket No.	227.019/1030	8536
l he	reby appoint:				
	Practitioners at Customer Nu	mber		<b></b>	
	OR	Cus	stomer Number		
X	Practitioner(s) named below:			Custom	er Number Bar Code
	Name	Registration Number	Name		Registration Number
Mar	k E. Ungerman	32,070			
Tho	mas S. Hahn	30,845			
Micl	hael J. Strauss	32,443			
Stev	ven M. War	48,024			
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	ase change the corresponden			<del></del>	
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	Practitioners at Customer Nu	ımber		<b></b>	
	OR	Cus	stomer Number	, j	
	OK .				
				Customer	Number Bar Code
X Firm or Individual Name Mark Ungerman					
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801 Pennsylvania Avenue, N.W.					
City	Washington	State	DC	Zip	20004
Country	USA	Telepho			(202) 662-4643
I am the:					
	Applicant/Inventor.				
	Assignee of record of the entir	intowant Co	• 27 OFD 2 74		
	Statement under 37 CFR 3.73				
			licant or Assignee of	Pecord	
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	nature i./. o	A //I	HUDER		
Date		007	11000		
NOTE: Sign	natures of all the inventors or assign re than one signature is required. S	nees of record of	the entire interest or their re	epresentative(s) are i	required. Submit multiple
	*Total of1 forms a	are submitted.			

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner:
Application No./Patent No.: 10/616,952 Filed/Issue Date: July 11, 2003
Entitled: SYMMETRICAL CONNECTOR
Hirschmann Austria GmbH , a Corporation  (Name of Assignee) , Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. X the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, refor which a copy thereof is attached.
<ul> <li>OR</li> <li>B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:</li> </ul>
From: To:     The document was recorded in the United States Patent and Trademark Office at     Reel , Frame , or for which a copy thereof is attached.
2. From: To:
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  Oh. 10, 2003  GREIF  STENGER
Date  i.V. i.V. i.V. i.V.
Telephone Number Signature
Title

### ASSIGNMENT BY INVENTORS

WHEREAS, Assignors have invented certain new and useful improvements in SYMMETRICAL CONNECTOR, set forth in a Patent application for Letters Patent of the United States, already filed on July 11, 2003 as U.S. application No. 10/616,952; (hereinafter Application) and

WHEREAS, Hirschmann Austria GmbH, a Corporation having offices at Oberer Paspelsweg 6-8, A-6830 Rankweil Brederis, AUSTRIA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and Application, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said Application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Application above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

•

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, including said Application, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Application, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

### FULBRIGHT & JAWORSKI L.L.P.

Mark E. Ungerman 32,070 Michael J. Strauss 32,443 Mary Anne Schofield 36,669
Thomas S. Hahn 30,845 Steven M. War 48,024

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: St. 10. 2003

Dietmer Kammerer: 1. Manuerer: 1. Man